

# MINING NEWS Here and Elsewhere

Edited By  
**ANSON H. SMITH**

## DAISELL COMPANY UNCOVERS 13 FEET OF MILLING ORE

The crosscut of the vein 400 feet west of the shaft, on the 150 level of the Twins mines, of the Daisell Mining company, has disclosed 13 feet of high grade mill ore. The company purposes raising from this level to connect with the 90 foot shaft, and this shaft will be timbered up and carried down on the ore to a depth of several hundred feet below the present level. Good ore was found all the way down this shaft, and the vein, we consider, is one of the best looking in the whole district. The walls were perfect and the mineralization was good. From the working shaft that was sunk some years ago the vein was found to have faulted and it took a large amount of work to get back to this vein through the fault. From this time on the work will be carried along on the ore body and thousands of tons of mill ore can readily be opened up. The property is now one of the most inviting in the Cerbat field.

## ARIZONA MOLYBDENUM MILL NOW OPERATING

E. C. Bradshaw came into Kingman Thursday from the Arizona Molybdenum property, known as the Hamme mines, on his way to Los Angeles, but was held in town by the big wreck at Hackberry.

Mr. Bradshaw reports that the mill has been operated continuously the past eight days and has effected a saving of 83 per cent of the molybdenite content of the ore and 66 per cent of the copper, making a 25 per cent molybdenite concentrate and 24 per cent copper. This result was obtained from the low grade tailings that has been run through the mill by the former management. These were reground and put through the new K. & K. machines. Plenty of water has been secured for the mill requirements, this water being brought in from the mines of the Arizona Southwestern Copper Company, about 3000 feet up the canyon.

During the past two months the mines of the company have been under development and it is estimated that there is fully \$30,000 of ore in sight in one stop. This ore will be broken down and sent to the mill as fast as it is necessary and the miners will continue the blocking of more ground. The mine gives evidence of developing a wonderful body of high grade ore in the new workings.

Mr. Bradshaw has been called to Los Angeles to confer with the directors of the company and went out on the delayed train yesterday evening.

## THUMB BUTTE OPENS UP SOME RICH ORE

The adit drift on the Thumb Butte last week opened some exceptionally rich ore, although the driving of the drift further on the vein did not carry the rich streak with it, this ore body passing out into the wider path of the vein. Good values are being found in the drift, in fact there has been good mill values all along. The rich streak had a width of about 14 inches and would run far into the hundreds of dollars to the ton, gold being visible all through the rock. Specimens shown to us look very much like silicified rhyolite, although it carries considerable calcite as well.

The work of driving the drift is carried on with all possible dispatch and we believe a good body of milling grade ore will be found when the vein is crosscut both walls. This vein is large and has wonderful possibilities for ore production.

## READY FOR MACHINERY AT THE RURAL MINE

Concrete foundations for the big hoist and compressor have been cast at the Rural and Buckeye mines, at Mineral Park, and this machinery is expected to arrive within the next ten days. Arrangements have been made to have the machinery hauled to the mines as soon as it arrives. The hoist is to be of 75-hp. double drum electric, and the compressor will have 100-hp. capacity. Lines are to be brought in and connected up about the time of the receipt of the machinery.

A new shaft is to be sunk to a depth of at least 500 feet on the Buckeye vein and a drift will be carried through the fault into the Rural on that level. A thorough prospecting of the vein has been made above the tunnel level and splendid mill values found in every opening. W. W. Widdowson, consulting engineer for the company, has mapped out a big development campaign and expects to see it carried out with great rapidity.

## WATER FILLS GREEN MONSTER SHAFT

That Mohave County has not been getting all the dampness that fell in the state is evidenced by the report that the shaft of the Green Monster mine, at Jerome, was filled to the brim by a cloudburst on Mingus mountain last week Friday. The water came in such volume that nothing could be done to avert the disaster. The shaft will be unwatered and sunk another 200 feet, a contract having been let for that purpose.

## BELL LEAVES FOR EAST BUSINESS ON HIGHLAND

C. B. Bell departed Tuesday night for Milwaukee, where he will confer with his associates in the Highland Mining Company, preparatory to the meeting of the Middle Golconda Mines Company, which will be held here early this month. On his return he will be accompanied by a large number of people interested in the new company who desire to look the project over. Many of these people have already examined the proposition and are thoroughly satisfied that they have one of the large mining propositions of the state.

During the past month Mr. Bell and associates have been surveying out sites and platting the country in and around the Golconda, with a view to getting a line on the best site for a tunnel that will reach into these veins at the lowest possible point from an economical angle. While considerable depth might be gained by going far down the Todd basin canyon it might not be economy to do so, but that great depth may be had from a place below the old Empire mill site is certain. This would make possible the entry of the Golconda vein far below the present depth and be of far reaching benefit in the development of other properties. This matter will probably be threshed out at the meeting.

## HEAVY RAINS NEAR YUCCA TUNGSTEN MINE

Thursday last Harvey Klotzsch, general manager of the Yucca Tungsten company, was in Kingman attending to important business for his company. He reports that owing to the enormous rainfalls in the region of his mining camp, on the west side of the Wallapai he has had a hard time getting shipments through to the railroad. Five heavy storms have struck that section during the month of July and washed out the roads for miles. The ore trucks have only been able to make two trips to Yucca during the month and until a large amount of work is done the roads will remain almost impassable. For a week or more all the men in camp and who were working in the mines have been put to work on the roads to get them in passable shape. Below the junction of the Yucca Tungsten road with the Copperhill-Cedar road washouts have also badly demoralized that highway and it will take considerable time to get it in shape. MacKenzie wash has been badly gutted and the paving that was done some years ago has all been carried out, leaving a heavy bed of sand to get over. The banks have been cut down and will have to be graded out to allow of easy access to the road grade.

The mines at the Yucca camp are looking fine and are capable of turning out a big tonnage of this useful metal. The price is quite low at present, but we look for greater demand and a price of at least \$15 per unit before December.

## RICO INCREASES CAPITALIZATION

Thursday last the shareholders of the Rico Exploration company met at the offices of Carl G. Krook in Kingman and voted to increase the capitalization of the company from \$100,000 to \$500,000.

The Rico Exploration company has been operating its properties above the C. O. D. mines the past year and has succeeded in developing a large tonnage of shipping ore as well as several thousand tons of mill stuff. The shaft is now being driven to the 300 level and other development has been mapped out. The company recently took over the property of John Lynch, lying between the Rico and the C. O. D. and this mine will be developed along the same lines as the Rico. It is understood that the drift on the 300 level of the C. O. D. mine has entered the Half-Moon claim and that it may be possible to reach that territory through this drift, although the drifts from the Rico will eventually be carried out into the new ground.

M. C. Cleveland is managing the operations of the company and has obtained good results from the money expended.

## TUNNEL IN 75 FT. ON THE SILVER JACK

The tunnel that is being driven on the Silver Jack mines is now in 75 feet and good progress is being made. Although this tunnel has not been on the vein, kidneys of good ore are being broken into in the country rock, which appears to indicate a wide mineralization of the property. It is expected that when the vein is crosscut at the 300 foot depth an immense vein of silver ore will be encountered. The management is planning on a big development campaign this fall and will establish a camp that will be used during the winter months, in anticipation of encountering a snowfall similar to that of last winter.

## COPPER MARKET KEENLY WATCHED

Bisbee, August 2.—Copper miners and stockholders alike are watching with keen interest the copper market and the progress of the price of copper, and are placing great confidence in the ability of the large operators to handle the situation satisfactorily for them. The miner is interested, for to him it means higher wages, while the stockholder is interested in returns on his capital invested. From all indications it would seem that the interests of both are being amply protected.

The copper industry today is lead by four great interests, Anaconda, the Guggenheims, Phelps Dodge and Calumet & Hecla, and this centralization has proven the bulwark of protection that has kept the mines open and provided work for hundreds of thousands of miners and returned soldiers.

John D. Ryan has many times proven his ability as a copper merchant. If his competitors wanted business at cut prices, they were welcome to it, and it usually turned out that when the up-swing came, and consumers were bidding furiously for copper, Mr. Ryan was the man with copper to sell, the little fellow having sold out at lower prices. It would not be a bad guess today that all of the above four are using this method.

So long as the controlling interests above referred to are entrusted with the job of getting the market on an even keel, stockholders and miners have little to fear. Their interests are stockholders and producers, but the interests of the miners are the same, for the sliding scale of wages is but a method of sharing the profits of higher prices—higher prices mean higher wages.

The placing of the copper market in balance is a big undertaking, on which men have "gone broke" many times, with less than the present day burden. Many months may elapse before the market is normal, but master hands are at the helm, and the miners know it—thus their confidence.

## LANG'S THEATRE

PROGRAM FOR WEEK ENDING AUG. 8TH

**SATURDAY, AUGUST 2—**  
**MADGE KENNEDY**  
in  
**"A PERFECT LADY"**  
Also  
Mutt and Jeff Cartoon  
**REGULAR PRICES.**

**SUNDAY, AUGUST 3—**  
**GLADYS BROCKWELL**  
in  
**"A STRANGE WOMAN"**  
Also  
Christie Comedy  
**REGULAR PRICES.**

**MONDAY, AUGUST 4—**  
**ARTCRAFT SPECIAL**  
in  
**"FALSE FACES"**  
Also  
Mack Sennett Comedy  
"No Mother to Guide Him"  
**PRICES 17 & 20c**

**TUESDAY, AUGUST 5—**  
**FRANCIS BUSHMAN**  
in  
**"Social Quicksands"**  
Also  
Strand Comedy  
**REGULAR PRICES.**

**WEDNESDAY, AUGUST 6—**  
**ENID BENNETT**  
in  
**"Happy Though Married"**  
Also  
"LURE OF THE CIRCUS"  
**REGULAR PRICES.**

**THURSDAY, AUGUST 7—**  
**CLARA WILLIAMS**  
in  
**"Carmen of the Klondike"**  
Also  
Sunshine Comedy  
"Roaring Lions and Wedding Bells"  
**PRICES 17 & 20c**

**FRIDAY, AUGUST 8—**  
**CHAS. RAY**  
in  
**"THE GIRL DODGER"**  
Also  
Lyon & Moran Comedy  
**REGULAR PRICES.**

## WORK NOW BEGUN ON GATES AJAR PROPERTY

The contractors have begun operations on the tunnel of the Gates Ajar, in the Maynard district, east of Kingman, and within a short time the vein will be entered and drifting both ways will be started. A survey shows that the vein is still 35 feet away, but the ground between the vein and the heading is good and rapid progress should be made. The management has let a contract to drive the drifts 200 feet in the vein, which will get under the old surface works, where excellent ore was taken some years ago.

## TOM REED REPORTED INTO VEIN \$30 ORE

Tom Reed--24--Mng  
Unverified reports come from the Tom Reed that the new ore body found in the Bald Eagle ground has widened out to enormous proportions and is holding its width as the heading is being extended on the vein. This is the shoot that was found something over two months ago and the drift has been carried in several hundred feet, and is said to have width of 15 feet and an average value of \$30. If the values are correct it is one of the most important ore bodies ever found in the mine, as it indicates the wider mineralization of the property. Up to this time no important body of ore has been found in any of the properties below the Aztec and the driving toward the Telluride ground was carried on for the purpose of exploring new territory.

The mining editor has always had faith in the development of ore bodies in other parts of the Tom Reed estate, especially in the east end properties. The country in that locality is ideal for ore deposition and with the development of this massive ore body the possibilities of the Telluride and United American, as well as some of the other close in veins are enhanced many fold. Further exploration of the new ore body will undoubtedly be carried on, as practically all the faults along the vein have been plated and the picking up of this vein below any possible fault will now be a matter of but a short amount of crosscutting and drifting from the levels below. That the vein is virgin in the Tom Reed ground is now admitted and that it has potentialities for ore production as great as the ore bodies of the Tom Reed and Ben Harrison is also granted. With this great ore body sending its production to the mill the property is sure of a big boom such as it never had before.

## Great Benefits From Metrics Says McAdoo

SAN FRANCISCO, July 31.—William G. McAdoo, war-time Secretary of the Treasury and Director of Railroads, has given impetus to the campaign of the World Trade Club of San Francisco for the world-wide adoption of the metric units of weight and measure, by telegraphing to the club a strong statement of support.

"I heartily applaud World Trade Club's activities in favor of legislation providing for exclusive legality within the United States of America of decimal metric system of weights and measures," he wires. "Any legislation enacted would of course take due care of commercial interests during reasonable period of transition; and consequently alarm because of the change is wholly groundless. A very great stimulus indeed would be effected by our accepting the metric system standards of industry, education and science in use thruout the world, whose prosperity and efficient service to so great an extent now squarely depend upon our producers. Shall we in this striking instance fail to adjust ourselves to the requirements of progress?"

Many similar statements of support are being received daily by the World Trade Club.

## WALLAPAI EXPLORATION AND DEVELOPMENT CO.

J. H. Townsend and associates have taken over the old Rattlesnake mine, situated southwest of Chloride, and in the neighborhood of the Diana and Tuckahoe mines, and have organized the Wallapai Exploration and Development Co. to work this and other properties. The shaft of the Rattlesnake mine is now down about 100 feet and considerable lateral work has been done on it that shows up ore that will run from \$35 to \$50 per ton in silver and gold. It is the intention of the new corporation to sink the shaft to the 300 level and carry lateral work several hundred feet on the vein. The vein shows from six to eight feet of width and will turn out excellent milling stuff. Mr. Townsend believes his company has picked a winner and intends to force development work with all possible speed. The company has also taken over the Silver Dollar group, on the Hackberry dike, and will have operations under way there as soon as he returns from the coast. In the enterprise he has associated with him a number of prominent capitalists of the coast.

## DIRECTORY of MINES

Below will be found, for ready reference, the names, locations and officers of mining companies operating in Mohave County.

### ARIZONA BUTTE MINES CO.

Operating  
**ARIZONA BUTTE MINES**  
Located in the Stockton Hill Section, 12 miles north of Kingman, Arizona.  
Gold, Silver and Lead.  
Offices—Kingman, Arizona.

### ARIZONA MOSSBACK MINES COMPANY

Mines and Works,  
Oatman, Arizona.  
Business Offices,  
Kingman, Arizona.  
**DIRECTORS AND OFFICERS:**  
Charles W. Maier, ..... President  
William H. Holcomb, ..... Vice-President and Counsel  
Margaret E. Kempley, ..... Secretary and Treasurer  
Charles H. Burlock, ..... General Manager  
Jess W. Speidel, ..... Director  
Lee C. Paull, ..... Director  
D. Garth Hearne, ..... Director  
Jack Lamb, ..... Superintendent

## MOHAVE LUMBER COMPANY

**TERRA COTTA CHIMNEYS**  
**RIVERSIDE CEMENT** **SEWER PIPE**  
**SASH AND DOORS** **FIRE BRICK**  
**WALL BOARD** **BLACK ROCK**  
**SCHUMACKER** **PLASTER**  
**NAILS — LIME**

A Large Stock of Oregon and Arizona Pine  
Constantly on Hand.

Also Fire Wood in Large or Small Quantities.  
**PROMPT SERVICE**

**PHONE BLUE**

**230**

## Arizona-Butte

Bought, Sold and Quoted

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1301 First National, Pittsburg, Pa.